

Non-MDE: Also included are pylons; shipping containers; spare and repair/return parts; ground handling equipment; publications and technical documentation; software and software support; personnel training; U.S. Government and contractor engineering, technical, and logistical support services; and other related elements or program and logistical support.

(iv) Military Department: Air Force (EG-D-QFP).

(v) Prior Related Cases, if any: EG-D-SAB.

(vi) Sales Commission Fee, etc. Paid, Offered, or Agreed to be Paid: None.

(vii) Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Attached Annex.

(viii) Date Report Delivered to Congress: December 28, 2020.

* As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Egypt—Sniper Advanced Targeting Pods (ATPs)

The Government of Egypt has requested to buy twenty (20) AN/AAQ-33 Sniper ATPs. Also included are pylons; shipping containers; spare and repair/return parts; ground handling equipment; publications and technical documentation; software and software support; personnel training; U.S. Government and contractor engineering, technical, and logistical support services; and other related elements of program and logistical support. The estimated total program cost is \$65.6 million.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a Major Non-NATO Ally country that continues to be an important strategic partner in the Middle East.

The proposed sale will improve Egypt's capability and effectiveness to meet current and future threats by providing additional precision targeting capability to conduct border security and counterterrorism operations. The added precision strike capability will better enable Egypt to conduct operations while minimizing collateral damage. Egypt will have no difficulty absorbing the additional equipment into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractor will be Lockheed Martin Aeronautics Company in Fort Worth, TX. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the assignment of any additional U.S. Government or contractor representatives to Egypt.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

TRANSMITTAL NO. 20-65

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex Item No. vii.

(vii) Sensitivity of Technology:

1. The AN/AAQ-33 SNIPER Pod is a multi-sensor, electro-optical targeting pod incorporating infrared, low-light television camera, laser range finder/target designator, and laser spot tracker. It is used to provide navigation and targeting for military aircraft in adverse weather and using precision-guided weapons such as laser-guided bombs. It also provides positive target identification, autonomous tracking, coordinate generation, and precise weapons guidance from extended standoff ranges. It offers much greater target resolution and imagery accuracy than previous systems.

2. The highest level of classification of information included in this potential sale is SECRET.

3. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures that might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

4. A determination has been made that Government of Egypt can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

5. All defense articles and services listed in this transmittal have been authorized for release and export to the Government of Egypt.

ARMS SALES NOTIFICATION

Mr. RISCH. Madam President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

DEFENSE SECURITY COOPERATION AGENCY, Arlington, VA.

Hon. JAMES E. RISCH,
*Chairman, Committee on Foreign Relations,
Senate, Washington, DC.*

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 20-55 concerning the Air Force's proposed Letter(s) of Offer and Acceptance to the Government of Egypt for defense articles and services estimated to cost \$104 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

HEIDI H. GRANT,
Director.

Enclosures.

TRANSMITTAL NO. 20-55

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) Prospective Purchaser: Government of Egypt.

(ii) Total Estimated Value:

Major Defense Equipment * \$10 million.

Other \$94 million.

Total \$104 million.

(iii) Description and Quantity or Quantities of Articles or Services under Consider-

ation for Purchase: The Government of Egypt has requested to buy one (1) AN/AAQ-24(V)N Large Aircraft Infrared Countermeasures (LAIRCM) system to protect one (1) Airbus 340-200 Head-of-State aircraft. Each LAIRCM system consists of three (3) Guardian Laser Turret Assemblies (GLTA), one (1) LAIRCM System Processor Replacement (LSPR), five (5) Missile Warning Sensors (MWS), one (1) Control Indicator Unit Replacement (CIUR), one (1) Smart Card Assembly (SCA), and one (1) High Capacity Card (HCC/User Data Memory (UDM) card.

Major Defense Equipment (MDE):

Six (6) Guardian Laser Turret Assemblies (GLTA) (3 installed, 3 spares).

Four (4) LAIRCM System Processor Replacements (LSPR) (1 installed, 3 spares).

Ten (10) Missile Warning Sensors (MWS) (5 installed, 5 spares).

Non-MDE: Also included are LAIRCM CIURs; SCAs; HCCs; UDM cards; simple key loaders; initial spares, consumables, and repair/return support; support and test equipment; integration and test support; personnel training, publications and technical documentation; U.S. Government and contractor engineering, technical and logistics support services; and other related elements of logistical and program support.

(iv) Military Department: Army (EG-D-QF0).

(v) Prior Related Cases, if any: None.

(vi) Sales Commission, Fee, etc.. Paid, Offered, or Agreed to be paid: None.

(vii) Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Attached Annex.

(viii) Date Report Delivered to Congress: December 28, 2020.

* As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Egypt—Large Aircraft Infrared Countermeasures (LAIRCM) System for Head-of-State Aircraft

The Government of Egypt has requested to buy one (1) AN/AAQ-24(V)N Large Aircraft Infrared Countermeasures (LAIRCM) system to protect one (1) Airbus 340-200 Head-of-State aircraft. Each LAIRCM system consists of three (3) Guardian Laser Turret Assemblies (GLTA), one (1) LAIRCM System Processor Replacement (LSPR), five (5) Missile Warning Sensors (MWS), one (1) Control Indicator Unit Replacement (CIUR), one (1) Smart Card Assembly (SCA), and one (1) High Capacity Card (HCC/User Data Memory (UDM) card. This proposed sale will include: six (6) Guardian Laser Turret Assemblies (GLTA) (3 installed, 3 spares); four (4) LAIRCM System Processor Replacements (LSPR) (1 installed, 3 spares); ten (10) Missile Warning Sensors (MWS) (5 installed, 5 spares). Also included are LAIRCM CIURs; SCAs; HCCs; UDM cards; simple key loaders; initial spares, consumables, and repair/return support; support and test equipment; integration and test support; personnel training, publications and technical documentation; U.S. Government and contractor engineering, technical and logistics support services; and other related elements of logistical and program support. The estimated total cost is \$104 million.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a Major Non-NATO Ally country that continues to be an important strategic partner in the Middle East.

The self-protection suite will improve the survivability of the Airbus from missile attack. Egypt will have no difficulty absorbing this equipment and capability into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractor will be Northrop Grumman, Rolling Meadows, IL. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require the assignment of one U.S. contractor representative in an advisory role to Egypt for one base year with two option years to support operator/maintenance system orientation and original equipment manufacturer factory support.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

TRANSMITTAL NO. 20-55

Notice of Proposed Issuance of Letter of Offer, Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex Item No. vii

(vii) Sensitivity of Technology:

1. The AN/AAQ-24(V)N LAIRCM system is a self-contained, directed-energy countermeasures system designed to protect aircraft from infrared-guided surface-to-air missiles. The LAIRCM system features digital technology micro-miniature solid-state electronics. The system operates in all conditions, detecting incoming missiles and jamming infrared-seeker equipped missiles with aimed bursts of laser energy. The LAIRCM system consists of the Guardian Laser Transmitter Assembly (GLTA), LAIRCM System Processor Replacement (LSPR), multiple Missile Warning Sensors, the Control Interface Unit Replacement (CIUR), and the Classified Memory Card User Data Module. The AN/PYQ-10 Simple Key Loader is also a necessary device.

2. The Guardian Laser Transmitter Assembly (GLTA) is a laser transmitter pointer/tracker subsystem designed to track the inbound threat missile and point the laser jam source at the missile's seeker. The GLTA automatically deploys the countermeasure.

3. The LAIRCM System Processor Replacement (LSPR) analyzes the data from each Missile Warning Sensor and automatically deploys the appropriate countermeasure via the GLTA. The LSPR contains Built-in-Test (BIT) circuitry.

4. The AN/PYQ-10 Simple Key Loader is a portable, hand-held device used for securely receiving, storing, and transferring data between compatible cryptographic and communications equipment.

5. The missile Warning Sensors detect and declare threat missiles. The sensors are mounted on the aircraft exterior to provide omni-directional protection. The sensors detect the rocket plume of missiles and send appropriate data signals to the LSPR for processing.

6. The Control Interface Unit Replacement (CIUR) displays the incoming threat for the pilot to take appropriate action. The CIUR also provides operator interface to program the LAIRCM system to initiate built-in-test (BIT), to display system status, and to provide the crew with bearing to threat missile launch.

7. The Classified Memory Card User Data Module contains the laser jam codes. The Classified Memory Card User Data Module is loaded into the LSPR prior to flight; when not in use, the Classified Memory Card User Data Module is removed from the LSPR and put in secure storage.

8. The highest level of classification of information included in this potential sale is SECRET.

9. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures that might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

10. A determination has been made that Egypt can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objective outlined in the Policy Justification.

11. All defense articles and service listed in this transmittal have been authorized for release and export to Egypt.

ARMS SALES NOTIFICATION

Mr. RISC. Madam President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the Office of the Foreign Relations Committee, room SD 423.

There being no objection, the material was ordered to be printed in the RECORD as follows:

DEFENSE SECURITY
COOPERATION AGENCY,
Arlington, VA.

Hon. JAMES E. RISC,
Chairman, Committee on Foreign Relations,
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 20-19 concerning the Army's proposed Letter(s) of Offer and Acceptance to the Government of Kuwait for defense articles and services estimated to cost \$4.0 billion. After this letter is delivered to your office, we plan to issue, a news release to notify the public of this proposed sale.

Sincerely,

HEIDI H. GRANT,
Director.

Enclosures.

TRANSMITTAL NO. 20-19

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) Prospective Purchaser: Government of Kuwait.

(ii) Total Estimated Value:
Major Defense Equipment* \$2.0 billion.
Other \$2.0 billion.
Total \$4.0 billion.

(iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase: The Government of Kuwait has requested to buy eight (8) AH-64E Apache Longbow Attack Helicopters and remanufacture sixteen (16) of their AH-64D Apache Longbow Attack Helicopters to the AH-64E configuration.

Major Defense Equipment (MDE):

Eight (8) AH-64E Apache Helicopters (new procurement).

Sixteen (16) AH-64E Apache Helicopters (remanufacture).

Twenty-two (22) T700-GE 701D Engines.

Thirty-six (36) Remanufactured T700-GE 701D Engines.

Twenty-seven (27) AN/AAR-57 Counter Missile Warning Systems (CMWS).

Eighteen (18) Embedded Global Position Systems with Inertial Navigation (EGI) with Multi-Mode Receiver (MMR).

Thirty-six (36) Remanufactured EGIs with MMR.

Eight (8) AN/ASQ-170(V) Modernized Target Acquisition and Designation Sight/AN/AAQ-11 Pilot Night Vision Sensor (MTADS/PNVS).

Seventeen (17) AN/APG-78 Longbow Fire Control Radars (FCR) with Radar Electronics Units (REU).

Seventeen (17) APR-48B Modernized Radar Frequency Interferometers (M-RFI).

Eighteen (18) M299 AGM-114 Hellfire Missile Launchers.

Four (4) Remanufactured Hydra 70 (70mm) 2.75 Inch Rocket M260 Rocket Launchers.

Nine (9) M230E1 30mm Chain Gun M139 Area Weapons System (AWS) Guns.

Two (2) Remanufactured M230E1 30mm Chain Gun M139 AWS Guns.

One (1) Longbow Crew Trainers (LCT).

One (1) Remanufactured LCT.

Non-MDE: Also included are fifty-four (54)

AN/ARC-201 non-COMSEC Very-High Frequency/Frequency Modulation (VHF/FM) Radios;

fifty-four (54) Ultra-High Frequency (UHF) Radios (AN/ARC 231 or MXF 4027);

twenty-eight (28) Identify Friend or Foe Transponders (APX 123 or APX 119);

twenty-seven (27) IDM 401 (Improved Data Modem);

twenty-seven (27) Link 16 Datalinks; twenty-seven (27) AN/APR-39D (V)2 Radar Warning

Receivers; twenty-seven (27) AN/AVR-2 Laser

Warning Receivers; twenty-seven (27) Infrared Countermeasures Dispensers (2 flares, 1

chaff); nine (9) ASN-157 Doppler Radar Velocity

Sensors; nine (9) AN/ARN-149 (V)3 Automatic

Direction Finders (ADF); sixteen (16)

remanufactured AN/ARN-149 (V)3 ADFs; nine

(9) AN/APN-209 Radar Altimeters; twenty-seven

(27) AN/ARN-153 Tactical Airborne

Navigation (TACAN) systems; sixteen (16)

Manned-Unmanned Teaming International

(MUM-Ti) (UPR) Air to Air to Ground Data

Link Systems; twenty-four (24) MUM-Ti

(Ground) Air to Air to Ground Data Link

Systems; twenty-four (24) 100 gallon Internal

Auxiliary Fuel Systems (IAFS); twenty-four

(24) 125 gallon Reduced Capacity Crash-

worthy External Fuel Systems (RCEFS); two

(2) IAFS Spares; two (2) IAFS Publications;

six (6) IAFS Ground Support Equipment

(GSE) Apache Magazine and Auxiliary Tank

Transfer Systems (AMATTS); five (5) IDM

Software Loader Verifiers (SLV); training

devices; helmets; simulators; generators;

transportation; wheeled vehicles and organi-

zational equipment; spare and repair parts;

support equipment; tools and test equip-

ment; technical data and publications; per-

sonnel training and training equipment; U.S.

government and contractor engineering,

technical, and logistics support services; and

other related elements of logistics support.

(iv) Military Department: Army (KU-B-

UXF).

(v) Prior Related Cases, if any: KU-B-UKS.

(vi) Sales Commission, Fee, etc., Paid, Of-

fered, or Agreed to be Paid: None.

(vii) Sensitivity of Technology Contained

in the Defense Article or Defense Services

Proposed to be Sold: See Attached Annex.

(viii) Date Report Delivered to Congress:

December 28, 2020.

*As defined in Section 47(6) of the Arms

Export Control Act.

POLICY JUSTIFICATION

Kuwait—AH-64E Apache Helicopter

The Government of Kuwait has requested to buy eight (8) AH-64E Apache Longbow Attack Helicopters and remanufacture sixteen